#### DOCUMENT RESUME

ED 293 593 JC 880 200

AUTHOR Clagett, Craig A.

TITLE Prince George's County Population Analysis. ENSCAN

88, Planning Brief, Report PB88-1.

INSTITUTION Prince George's Community Coll., Largo, Md. Office of

Institutional Research.

PUB DATE Oct 87
NOTE 30p.

PUB TYPE Reports - Research/Technical (143) -- Statistical

Data (110)

EDRS PRICE MF01/PC02 Plus Postage.

DESCRIPTORS \*Age; \*Blacks; \*Community Characteristics; Community

Colleges; Migration; \*Migration Patterns; Population

Distribution: \*Population Trends; \*Racial

Composition; Trend Analysis; Two Year Colleges; Urban

to Suburban Migration

IDENTIFIERS \*Maryland (Prince Georges County)

#### **ABSTRACT**

Using data provided by the U.S. Bureau of the Census and several Maryland state offices, this report examines Prince George's County in terms of age distribution, migration, and racial composition, and discusses the implications of an older, and increasingly minority county population for Prince George's Community College (PGCC: Following introductory comments tracing the growth in the county's population from 1930, trends in age distribution are used to project short-term changes, including a decrease in the number of young people of traditional college age, an increase in older adults, and steady decreases in the number of high school graduates until the early 1990s. The next section looks at migration patterns, the resulting shift in the county's racial composition, and the demographics of largely affluent black residents moving into the county. Next, the characteristics of Prince George's County's black population are contrasted with national norms. The final section discusses the implications for college planning of projected declines in high school students, of anticipated low college-going rates among black students, of a decline in the achievement test scores of high school students, and the increase in county residents over 65 years of age. Data tables, charts, and maps are appended. (EJV)



# ENSCAN88

Planning Brief

# PRINCE GEORGE'S COUNTY POPULATION ANALYSIS

Report PB88-1

Office of Institutional Research and Analysis

Prince George's Community College

Craig Clagett - Director

October 1987

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- O This document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality

O THE EDUCATIONAL RESOURCES VEORMATION CENTER (ERIC)."

"PERMISSION TO REPRODUCE THIS

MATERIAL HAS BEEN GRANTED BY

C. Clagett

#### ENSCÁN 88

Environmental Scanning Report Series for Fiscal Year 1988 Presented to the Planning Council, Fall Semester 1987

The first volume of ENSCAN38, Prince George's County Undergraduate Market Shares, analyzed enrollment of county residents in Maryland colleges and universities over the 1982-1986 period.

This second volume, Prince George's County Population Analysis, provides an overview of short-term population forecasts, with a focus on the changing age and racial composition of the county.

Prepared by:

Craig A. Clagett
Director of Institutional
Research and Analysis

Prince George's Community College Largo, Maryland 20772



### PRINCE GEORGE'S COMMUNITY COLLEGE Office of Institutional Research and Analysis

#### PRINCE GEORGE'S COUNTY POPULATION ANALYSIS ENSCANSS Planning Brief 88-1 October 1987

#### Introduction

The latest figures released by the U.S. Bureau of the Census estimated Prince George's County's total population as of July 1, 1986 to be 681,400, a 2.4 percent increase since the 1980 census. During this time, Maryland's population grew 5.8 percent. After 1960's, Prince George's experienced a quick rise followed by steady decline during the 1970's, yielding a 1980 population only a half a percent larger than in 1970. The 1980's have seen slow but steady growth:

Prince Ge	orge's County
Estimated T	otal Population
1930	60,095
1940	89,490
1950	194,182
1960	357,395
1970	661,719
1972	693,700
1974	684,600
1976	675,500
1978	665,000
1980	665,071
1982	668,200
1984	
1986	673,600
	681,400

SOURCE: Prince George's County Planning Department

The remainder of this planning brief will examine the county population in terms of age distribution, migration, and racial confidence of an increasingly older, more minority county population.

### Age Distribution

A report issued by the Maryland Center for Health Statistics in May 1987 provided age, race, and sex distributions for the U.S. Census Bureau's estimated July 1985 population of each political subdivision in the state. The July 1985 estimate for total Prince George's County population was 675,510. Twenty-

1



seven percent (181,070) were under age 18. Almost half, 49 percent (333,140), were between 18 and 44 years of age. Eighteen percent (118,450) were between 45 and 64, with the remaining 6 differed in racial composition:

Prince George's County Population July 1, 1985

Age	White	All Other Races
Under 18 18 - 44 45 - 64 65 and over	76,870 175,190 76,620 33,990	104,200 157,950 41,830 8,860
Total	362,670	312,840

SOURCE: Maryland Center for Health Statistics

Thus, 58 percent of county residents under age 18 were nonwhite, while 79 percent of those 65 and older were white.

Short-term projections suggest that the county's population distribution by age will shift, with fewer young people of "traditional" college age and more older adults. Comparing the estimated 1985 population with projections for 1990 from the Department of State Planning, though somewhat problematic because of the different source, is suggestive:

Projected Changes in Prince George's County Population, Selected Age Cohorts, 1985-90

Age Cohort	Estimated 1985	Projected 1990	1985-90 Number	Change Percent
18 - 19	34,170	20,032	(14,138)	-41.4%
20 - 24	72,900	59,219	(13,681)	-18.8%
25 - 34	126,560	127,218	658	0.5%
35 - 44	99,510	119,021	19,511	19.6%
45 - 54	67,440	81,948	14,508	21.5%
55 - 64	51,010	55,923	4,913	9.6%
65 and over	42,850	56,121	13,271	31.0%

SOURCE: Maryland Center for Health Statistics (1985), Maryland Department of State Planning (1990)



Of special interest is the population of high school seniors. Recent high school graduates are a major source of full-time enrollments at the college, so their FTE impact is disproportionate to their numbers. (It takes two 35-year-olds to equal one 18-year-old in FTE terms.) The latest projections for 12th grade enrollment in Prince George's County high schools, along with recent historical enrollments, follow:

Prince George's County Public Schools
Twelfth Grade Enrollment

Actual		Pro	jected
1980 1981 1982 1983 1984 1985	9,117 8,985 8,592 8,164 8,134 7,902 7,796	1987 1988 1989 1990 1 <b>99</b> 1 1992 1993	7,800 7,700 7,100 6,310 6,050 5,970 6,070

SOURCE: Maryland Department of State Planning

The next two graduating classes should be approximately as large as the past year's; the first impact on the college will likely be experienced in the fall 1990 term after the members of the 1989-90 class graduate. Enrollment from this source will bottom out in the early 1990s, when there will be 1,800 fewer county high school graduates then currently.

#### Migration Patterns

Total population figures can obscure great changes in population characteristics and movement. For example, a fourth of the people living in Prince George's County in 1980 were living somewhere outside the county five years earlier. 166,000 people moved into the county during this five-year period; over 205,000, however, moved out, resulting in a net population loss. The migration flows followed a common pattern, with population moving from the central city to nearby suburbs, and from nearby suburbs to more distant outlying areas. 1975 and 1980, nearly 55,000 people moved from Washington, D.C. to Prince George's County, while 12,000 moved from Prince George's to D.C. -- for a net in-migration to the county of 43,000. Simultaneously, over 45,000 people moved from Prince George's to adjacent Anne Arundel, Charles, Howard, and Calvert counties, an out-migration offset by in-migration of less than 10,000. Overall, Prince George's lost almost 55,000 people due to migration over the 1975-80 period. (Natural population increase due to births exceeding deaths partially mitigated this decline.) Net migration for selected neighboring jurisdictions for two 5year periods for which data were available was as follows:



#### Prince George's County, Net Migration, Selected Jurisdictions, 1975-80, 1980-85

	1975-80	1980-85
Washington, D.C.	+42,646	+28,862
Montgomery County Anne Arundel County Charles County Howard County Calvert County Frederick County	- 2,871 -14,445 - 8,641 - 8,246 - 4,388 - 2,667	-10,821 - 8,384 - 6,770 - 5,022 - 2,405 - 1,126
Virginia	-15,262	- 6,591

SOURCE: Maryland Department of State Planning

The most recent annual migration data, included in the above summary, are for 1984-85. Prince George's County had a net intra-U.S. migration loss of 4,927 during 1984-85, with a loss of 9,308 residents moving to other areas of Maryland being partially from the District of Columbia. During 1984-85, a total of 14,545 residents of D.C. moved into Prince George's County while 8,490 of 6,055. The county continued to lose population over 1984-85 and Charles (-1,396).

How did those people moving in differ from those leaving? Data for the earlier period (1975-80) found similar educational levels, but in-migrants were more likely to be in the labor force and had slightly higher per-capita incomes. Nearly a third of the in-migrant households were headed by women, compared to a fourth of the out-migrant households:

### Characteristics of In- and Out-Migrants, 1975-80

	In-Migrants	Out-Migrants
At least one year college	50.4%	49.8%
Female-headed households	32.8%	24.6%
Ratio dependents/householder	1.4	1.5
In labor force	79.5%	72.6%
Median per capita income	\$ 9,739	\$ 9,450

SOURCE: Maryland Department of State Planning

Migration flows have contributed to a substantial shift in the county's racial composition. During the 1975-80 period,



migration added over 50,000 black residents to the county; concurrently, an exodus of white residents resulted in a net loss of nearly 94,500 whites:

Migration to and from Prince George's County, by Race, 1975-80

	Ia Mi	gration:	Out M	lgration:	
	Number	Percent	Number	Percent	NET MIGRATION
White	76,160	45.7%	170,652	83.1%	- 94,492
Black Hispanic All others	79,029 5,438 6,012	47.4% 3.3% 3.6%	28,546 3,921 2,300	13.9% 1.9% 1.1%	50,483 1,517 3,712
Total	166,639	100.0%	205,419	100.0%	- 38.780

SOURCE: Prince George's County Planning Department

Migration accounted for over four-fifths of the growth in the black population in the county over the ten-year, 1970-80 census period. Natural population increase (births minus deaths)

### Black Population, Prince George's County

1970 black population		91,808
net migration, 1970-74 net migration, 1975-80	+79,515 +50,483	
births deaths	+32,070 - 6,016	
net change, 1970-80		+ 156,052
1980 black population		247,860

As a result of these changes, the black share of total county population increased from less than 14 to over 37 percent during the 1970s. Among the eight suburban counties in the country with 100,000 or more black residents in 1980, Prince George's had the highest percentage black. In the local area, only the central city, the District of Columbia, had a higher proportion minority (73 percent). The neighboring counties of Anne Arundel, Howard, and Montgomery had minority populations accounting for an average of 14 percent of total population in 1980.

Migration of black households into the county has not been evenly distributed geographically. The capital beltway provides a rough demarcation line; nearly three-fourths of the net

5



migration of blacks during the 1970's was to areas inside the beltway. Ninety-five percent of the net out-migration of whites was from areas inside the beltway. Most of the households headed by women in 1980 were inside the beltway.

Migration has resulted in not only a larger black population in Prince George's County, but a more affluent one as well. The county planning department summarized its study, The Social and Economic Status of the Black Population in Prince George's County, 1970-80, this way:

Blacks have made significant progress in the areas of income, employment, education, and housing, resulting in an overall improvement in the economic and social status of the black population in Prince George's County between 1970 and 1980.

For example, the percentage of black county residents that had graduated from high school increased from 56 percent in 1970 to 77 percent in 1980, while the percentage that had attended college increased from 24 to 37 percent. The percentage of black families with incomes above \$25,000 increased from 2 percent in 1970 to 45 percent in 1980. Black median family income rose from \$10,624 in 1970 to \$22,930 in 1980, an increase of 16 percent after adjusting for inflation. The proportion of black families below the poverty line fell from 8 to 7 percent over the decade. At the time of the 1980 census, black unemployment in Prince George's was 5.9 percent, higher than the 3.5 of white county residents, about the same as the overall statewide rate and lower than the national unemployment rate which ranged from 6.3 to 7.8 during the year.

Substantial changes in black household characteristics occurred between the 1970 and 1980 census enumerations. Average black household size in the county decreased from 3.9 in 1970 to 3.1 in 1980, largely a reflection of a 642 percent increase in single-person households. The proportion of households with 6 or more people declined from nearly a fifth in 1970 to less than a tenth in 1980. The most notable change was the increase in households headed by a female. In 1970 15 percent of the 20,670 black families in the county were headed by a woman. By 1980, 29 percent of the total of 60,355 black families had a female head. The number of female-headed households with children under 18 years of age increased by a factor of six over the ten year period. A third of all county families living below the poverty level were headed by black females.

### The County's Black Population in National Perspective

In January, 1987, the U.S. Census Bureau released a widely cited report, Summary Characteristics of the Black Population for States and Selected Counties and Places: 1980, that showed the county's black population to be atypical in many ways. The report, based on 1970 and 1980 national consus information,

6



provided data for those counties in which the black population was 50,000 or more and for places of 2,500 or more in which the black population comprised at least 50 percent of the total.

Of the 3,137 counties defined for the national 1980 census, 93 counties had black populations of 50,000 or more, up from 74 Six out of every ten blacks lived in these counties in Three of the four counties in this group with the fastest growing black populations in the country were in Maryland. Between 1970-1980, Baltimore County's black population increased 175 percent (ranked first nationally); Prince George's County's black population increased 170 percent (second nationally); Montgomery County's black population increased 136 percent (fourth nationally). Maryland had 18 places of 2,500 or more inhabitants with blacks comprising 50 percent or more of the population in 1980, of which all but Baltimore City and Jessup were located in Prince George's County. The proportion black ranged from 52 percent in Largo to 99 percent in Glenarden. largest increases in black population between 1970-1980 occurred in Suitland-Silver Hill (+15,988) and Chillum (+12,347).

The 1970-80 economic advances cited by the earlier local planning department report have produced a comparatively affluent black population in the county. The census bureau report found the two suburban Maryland counties adjacent to the District at indicators:

Prince George's and Montgomery ranked highest among the 93 counties with 50,000 or more blacks in 1980 in percent of population 25 years and over that had graduated high school, 77 percent.

Prince George's had the highest labor force participation rate for black men, 82.6 percent, and for black women, 75.7 percent, among all 93 counties.

Prince George's and Montgomery led the counties of 50,000 or more black population with the highest black family median incomes in 1979, about \$23,000. (Black family median income nationally in 1979 was \$12,600.) Prince George's also had the lowest poverty rates for both black families (7 percent) and persons (9 percent). About 26 percent of all black families and 30 percent of all black persons in the United States were below the poverty level in 1979.

#### Implications

For college enrollment planning purposes, the most significant changes projected in county population forecasts center on age and racial distributions. Projected declines in high school students, who historically have been more likely to enroll and carry more credits than older residents, probably portend declines in credit FTEs. As the minority share of the



high school population increases, enrollment from this source may decline further. National figures have consistently found a lower percentage of black high school graduates going to college after graduation than white graduates:

Percent of High School Graduates Enrolled in College Nationally, by Race, Graduating Classes 1980-85

Graduation Year	Graduates (1,000's)	Percent Total	Enrolled Black	in College White
1980	3,089	49%	<b>/2≃</b>	
1981	3,053		43%	50 <b>%</b>
1982		54	43	55
	3,100	51	37	- <del>-</del>
1983	2,964	53	= -	52
1984			<b>39</b>	55
	3,012	<b>5</b> 5	40	58
1985	2,669	58	42	
	_	50	44	59

SOURCE: U.S. Bureau of Labor Statistics

Competition for the minority high school graduates who do decide to go to college may intensify. At present, the community college enrolls nearly 44 percent of the black county residents starting college on a full-time basis, nearly three times the share of the University of Maryland, College Park, the second most popular choice. However, competition may increase as the traditionally white four-year schools strive to meet goals established in the SBHE Plan to Assure Equal Postsecondary Educational Opportunity. Concurrently, the traditionally black four-year institutions may intensify their marketing efforts aimed at the declining high school opulation as well.

It seems likely, then, that we will experience declining enrollment from high school sources in the early 1990's. What do we know about their academic preparedness? Scores on the Scholastic Aptitude Test are one indicator:

	1987 SAT Averages		Change in Total			
	Verbal	Math	Total	1986-87	8301 HT 5	
				1700-07	1982-87	1977-87
Alexandria	453	489	942	9		
Arlington	457	510	967		37	50
Dist. of Col.	343	370	713	0	19	1
Fairfax	462	518		9	16	36
Falls Church	450	_	980	5	16	12
Montgomery		498	948	-23	9	-42
nonegomery	468	520	988	5	28	
Prince George's	394	432	<b>8</b> 26	<del>-</del> 7		18
				-,	<del>-</del> 26	-47

Prince George's graduates taking the test scored lower than those of any other local suburban jurisdiction. The combined total of 826 was 7 points below that of a year ago, 26 points below that of 1982, and 47 points below the score achieved ten years ago. By this measure, it appears that the academic preparedness of Prince George's high school graduates has been declining.



The average combined scores of black students in 1987, both in Maryland and nationally, were the highest since the College Board began compiling test results by race. Black students in Maryland have consistently achieved higher scores than have their counterparts nationwide, and the margin has widered over the past decade. In 1987, black students in Maryland earned an average combined score of 742, compared to 728 for black students nationally. In 1979, the average scores for black students in Haryland was just one point greater than those of blacks across the country. In addition, the scores of black students, while continuing to trail those of whites, have risen at a faster rate in recent years than the scores of whites. This has been true both in Maryland and nationally. The gap in Maryland has decreased from 224 to 216 points over the past five years. Nationally, the black-white score difference was 208 this year compared to 250 points a decade ago. Average combined scores for blacks and whites this year and five years ago for the state and nation were as follows:

### Average Combined SAT Scores, by Race High School Graduates of 1982 and 1987

	1982	1987	Change, 1982-87
Maryland			
Black White	713 937	742 958	29 21
United States			
Black White	<b>7</b> 07 927	728 936	21 9

SOURCE: Maryland State Board for Higher Education

Despite the relative gains of black students, racial differences remain substantial. To the extent the SAT measures aptitude for collegiate-level work, it appears the community college will continue to admit increasing numbers of students requiring remedial coursework and other academic support services.

Population forecasts indicate the fastest growing segment of the county population will be residents over age 55. The fastest growing component of the college's expanding Community Services operations has been senior citizen programming. In fiscal year 1987, seniors programs generated nearly 1,200 FTEs—about half of the noncredit total. The college's current success in serving this market suggests a potential for further growth as the county's senior population increases. Per-student revenue is lower from this source, however, due to tuition waivers.

This overview of short-term county population forecasts was prepared to stimulate planning for the early 1990's. The appendix includes additional information to aid in this effort.



### APPENDIX

Tables	
Prince George's C	ounty Population, July 198511
	s, 1975-8012
	s, 1980-853
	s by Race, Inside/Outside Beltway14
	Composition, Selected Jurisdictions15
	ounty Population by Race, 198016
	ation and Income Distributions17
<u>Figures</u>	
Twelfth Grade Enro	llment, County Public Schools18
	llment, County Public Schools (bar)19
	k Market Shares, Fall 1986 (pie)20
	lack New Full-time Freshmen21
Maps	
Percent Black Popul	lation, 198022
	tes with No College, 198023
	Above, 198024



# Prince George's County Population July 1, 1985

	Wi	hite	All Oth	ner Races
	Female	Male	Female	Male
under 15	31,210	32,210	42,260	42,980
15 - 19	15,130	15,790	17,820	17,840
20 - 24	20,400	21,160	17,430	13,910
25 - 34	32,710	34,200	33,320	26,330
35 - 44	24,940	24,310	26,140	24,120
45 - 54	19,840	19,840	13,730	14,030
55 - 64	19,530	17,410	7,440	6,630
65 - 74	12,200	9,320	3,400	2,530
75 and over	8,630	3,840	1,890	1,040
Totals	184,590	178,080	163,430	149,410,

SOURCE: Maryland Center for Health Statistics, May 1987

# Migration Patterns, to and from Prince George's County, 1 9 7 5 --- 1 9 8 0

	In Migrat:	ion FROM:	Out Mig	ration TO:	NET
	Number	Percent	Number	Percent	MIGRATION
Total migrants	150,676	100.00%	205,419	100.00%	(54,743)
Intra-state migrants	•	23.22%	83,392	40.60%	(48,402)
Anne Arundel County Charles County Howard County Calvert County Montgomery County Frederick County Baltimore County St. Mary's County Carroll County Harford County Baltimore City Western Maryland Upper Eastern Shore Lower Eastern Shore	4,770 2,498 1,503 925 16,746 478 1,804 1,034 418 280 2,762 516 659 597	3.17% 1.66% 1.00% 0.61% 11.11% 0.32% 1.20% 0.69% 0.28% 0.19% 1.83% 0.34% 0.34% 0.44%	19,215 11,139 9,749 5,313 19,617 3,145 4,005 2,969 1,306 375 2,204 2,004 1,223 1,128	9.35% 5.42% 4.75% 2.59% 9.55% 1.53% 1.95% 1.45% 0.64% 0.18% 1.07% 0.98% 0.60% 0.55%	(14,445) (8,641) (8,246) (4,388) (2,871) (2,667) (2,201) (1,935) (888) (95) 558 (1,488) (564)
Inter-state migrants	115,686	76.78 <del>%</del>	122,027	59.40%	(531)
Washington D.C. Virginia Florida Texas California West Virginia North Carolina Pennsylvania Delaware New Jersey New York Balance of U.S.	54,759 11,259 3,203 1,805 3,924 917 3,251 5,095 562 2,993 6,910 21,008	36.34% 7.47% 2.13% 1.20% 2.60% 0.61% 2.16% 3.38% 0.37% 1.99% 4.59% 13.94%	12,113 26,521 11,243 4,635 6,748 3,362 5,171 6,431 512 2,570 3,325 39,396	5.90% 12.91% 5.47% 2.26% 3.28% 1.64% 2.52% 3.13% 0.25% 1.62% 1.62% 19.18%	(6,341)  42,646 (15,262) (8,040) (2,830) (2,824) (2,445) (1,920) (1,336) 50 423 3,585 (18,388)

SOURCE: Maryland Department of State Planning, based on 1980 Census. Migrants to and from other nations excluded.



# Migration Patterns, to and from Prince George's County, 1 9 8 0 --- 1 9 8 5

m-1 a	In Migrat Number	ion FROM: Percent	Out Mig Number	ration TO: Percent	NET MIGRATION
Total migrants	233,994	100.00%	261,001	100.00%	(27,007)
Intra-state migrants	69,493	29.70%	107,405	41.15%	(37,912)
Montgomery County Anne Arundel County Charles County Howard County Calvert County Frederick County St. Mary's County Carroll County Baltimore County Baltimore City Harford County Upper Eastern Shore Lower Eastern Shore Western Maryland Municipalities Inter-state migrants	6,536 5,987 1,913 723 1,429 356 2,481 2,684 503 474 823 720 140	13.15% 5.97% 2.79% 2.56% 0.82% 0.31% 0.61% 0.15% 1.06% 1.15% 0.21% 0.20% 0.35% 0.35% 0.31%	41,580 22,349 13,306 11,009 5,119 1,849 2,288 960 2,742 2,696 412 840 1,117 909 229	15.93% 8.56% 5.10% 4.22% 1.96% 0.71% 0.88% 0.37% 1.05% 1.05% 1.03% 0.16% 0.32% 0.43% 0.35% 0.09%	(10,821) (8,384) (6,770) (5,022) (3,206) (1,126) (859) (604) (261) (12) 91 (366) (294) (189) (89)
Washington D.C. Virginia Southern U.S. Western U.S. North Central U.S. Balance Northeast	72,244 14,372 35,128 11,945 11,255 19,557	30.87% 6.14% 15.01% 5.10% 4.81% 8.36%	153,596 43,382 20,963 47,092 15,743 9,124 17,292	58.85% 16.62% 8.03% 18.04% 6.03% 3.50% 6.63%	10,905 28,862 (6,591) (11,964) (3,798) 2,131 2,265

SOURCE: Maryland Department of State Planning, based on IRS records.



Change in Prince George's County Population, by Race, Inside and Outside Capital Beltway, 1970-80

	1970	1 <b>9</b> 80	1970-80 Number	Change Percent
Black	91,808	247,860	156,052	169.98%
Inside beltway Outside beltway	69,392 22,416	184,454 63,406	115,062 40,990	165.81% 182.86%
White	561,476	391,427	. (170,049)	-30.29%
Inside beltway Outside beltway	337,535 223,941	176,501 214,926	(161,034) (9,015)	-47.71% -4.03%
Other	8,435	25,784	17,349	205.68%
Inside beltway Ourside beltway	4,669 3,766	14,833 10,951	10,164 7,185	217.69% 190.79%
Total Population	661,719	665,071	3,352	0.51%
Inside beltway Outside beltway	411,596 250,123	375,788 289,283	(35,808) 39,160	-8.70% 15.66%

SOURCE: Prince George's County Planning Department



Changes in Racial Composition, Selected Jurisdictions, 1970-80

			, ====	Julib(	rections, 19/	0-80
		Census	1980	Census	1070 0	0 41
	Number	Percent	Number	Percent	1970-80 Number	0-
PRINCE	CEODORCO O				MGMDEL	Percent
1.11102	GEORGE'S Co	DUNTY				
White	561,476	84.9%	301 427	F0 00	_	
Black	91,808	13.9%	391,427	58.9%	(170,049)	-30.3%
Other	8,435	1.3%	247,860	37.3%	156,052	170.0%
	0, 105	1.5%	25,784	3.9%	17,349	205.7%
Total	661,719	100.0%	665,071	100.0%	0.000	
ANNTO AM			100,0,1	100.0%	3,352	0.5%
ANNE AR	UNDEL COUNT	'Y				
White	262,268	00 18				
Black	33,288	88.1%	321,203	86.6%	58,935	22.5%
Other		11.2%	42,860	11.6%	9,572	28.8%
other	1,983	0.7%	6,712	1.8%	4,729	
Total	207 520	100 05		-	4,723	238.5%
10001	297,539	100.0%	370,775	100.0%	73,236	24.6%
CHARLES	COUNTY				·	_ 100%
White	33,820	70.9%	56,787	78.1%		
Black	13,422	28.2%	14,736	- · ·	22,967	67.9%
<b>Other</b>	436	0.9%		20.3%	1,314	9.8%
		000%	1,228	1.7%	792	181.7%
Test al	47,678	100.0%	72,751	100.0%	/ 25 072	20
DTS DTOT			•	10000%	25,073	52.6%
DIS . KICI	OF COLUMBI	<b>A</b>				
White	209,272	27.7%	171 744			
Black	537,712		171,768	26.9%	(37,504)	-17.9%
Other	9,526	71.1%	448,906	70.3%	(88,806)	-16.5%
752	9,320	1.3%	17,659	2.8%	8,133	85.4%
Tota1	756,510	100.0%	620 222			
	•	100.0%	638,333	100.0%	(118,177)	-15.6%
HOWARD C	OUNTY					
White	F4					
Black	56,573	91.4%	101,354	85.5%	44,781	70 00
	5,016	8.1%	13,899	11.7%	8,883	79.2%
Other	322	0.5%	3,319	2.8%		177.1%
Tota1	4				2,337	930.7%
IOLAI	61,911	100.0%	118,572	100.0%	56,661	91.5%
MONTGOMER	Y COUNTY				20,002	J1+J/
White	493,934	94.5%	495,485	05 68		
Black	21,551	4.1%	50,756	85.6%	1,551	0.3%
<b>Other</b>	7,324	1.4%	32,812	8.8%		135.5%
•	• ·	• ₹ T/\$	J2,01Z	5.7%	25,488	348.0%
Total	522,809	100.0%	579,053	100.0%	F/ 0//	
			,033	100.0%	56,244	10.8%

## Prince George's County Population, By Race (Data from 1980 Census Sample Estimates)

### POPULATION BY RACE INCLUDING HISPANICS

	Male	Female	TOTAL
TOTAL	323,418	341,653	665,071
White	194,270	199,280	
Black	117,538		<b>393,</b> 550
Native American		130,350	247,888
Asian or Pacific Islander	959	1,015	1,974
	8,382	8,682	17,064
Filipino Korean	2,402	2,495	4,897
Indian	1,774 1,834	1,819 1,660	3,593
Chinese Vietnamese	1,493	1,403	3,494 2,896
Japanese Guamanian	303 254	409 419	712 673
Hawaiian	76 35	110	186
Other	211	96 271	131 482
All other races	2,269	2,326	4,595

### POPULATION BY RACE/ETHNIC GROUP

	Male	Female	TOTAL
White, not Hispanic Black, not Hispanic Asian/Pac. Isl., not Hispanic Native American, not Hispanic Other, not Hispanic Hispanic, all races	190,212	195,213	385,425
	116,733	129,504	246,237
	7,756	8,046	15,802
	934	995	1,929
	1,073	838	1,911
	6,710	7,057	13,767
Hispanic, white Hispanic, black Hispanic, Asian/Pac. Isl. Hispanic, Native American Hispanic, other races	4,058	4,067	8,125
	805	846	1,651
	626	636	1,262
	25	20	45
	1,196	1,488	2,684
TOTAL	323,418	341,653	665,071



### Educational Attainment and Family Income Distributions, Black Residents of Prince George's County, 1970-80

	1970 Number	Census Percent	1980 Number	Census Percent	1970-80 Number	Change Percent
YEARS OF SCH PERSONS AGE	00L COMPLE 25 AND ABO	ETED, OVE				1 -1 000
All blacks age 25+	39,413	100.0%	124,956	100.0%	85,543	217.0%
Total years attended:		٠				217.0%
0-8	8,628	21.9%	10 7/0			
9-11	8,808	22.3%	10,742	8.6%	2,114	24.5%
12	12,527	31.8%	17,878	14.3%	<b>9,</b> 070	103.0%
	12,527	31.0%	50,430	40.4%	<b>37,9</b> 03	302.6%
College:						
1-3 years	4,531	11 68	•• • • •			
4+ years	4,919	11.5%	26,430	21.2%	21,899	483.3%
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,313	12.5%	19,476	15.6%	14,557	295.9%
Total high						
school grads	21,977	55 OW				
9-445	21,9//	55.8%	96,336	77.1%	74,359	338.3%
Total some						
college	9,450	24.0%	45 <b>,9</b> 06	36.7%	36,456	385.8%
FAMILY INCOME DISTRIBUTION						
Total black						
families	20 570					
1001110	20,578	100.0%	,60,740	100.0%	40,162	195.2%
<5,000	2,551	19 /4	•		·	
5,000- 9,999		12.4%	3,253	5.4%	702	27.5%
10,000-14,999	6,822	33.2%	4,974	8.2%	(1,848)	-27.1%
15,000-24,999	6,369 4,392	31.0%	8,365	13.8%	1,996	31.3%
25,000-49,999	4,392 421	21.3%	16,862	27.8%		283.9%
50,000 +		2.0%	24,357	40.1%		685.5%
	23	0.1%	2,929	4.8%		634.8%
Median income	10 604					
Income	10,624	•	22,930		12,306	115.8%

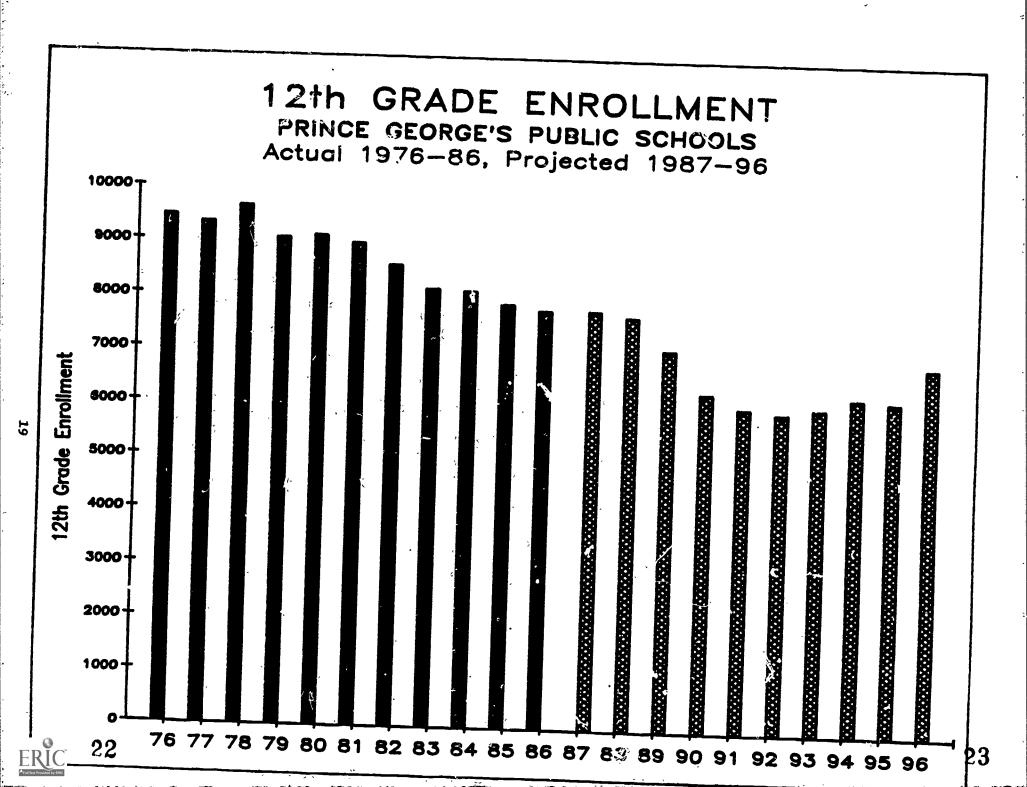
SOURCE: Prince George's County Planning Department.



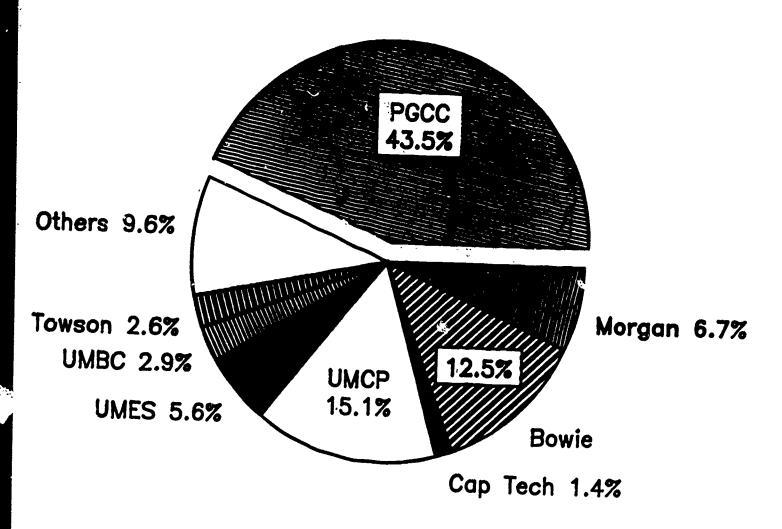
# 12TH GRADE ENROLLMENT PRINCE GEORGE'S PUBLIC SCHOOLS

A	ctual	Prò	jected		
1980	9,117	1987	7,800		
1981	8,985	1988	7,700		
1982	8,592	1989	7,100		
1983	8,164	1990	6,310		
1984	8,134	1991	6,050		
1985	7,902	1992	5,970		
1986	7,796	1993	6,070		
SOURCE: Maryland Department of State Planning					

ERIC



# NEW FULL-TIME BLACK MARKET SHARES P.G. County Residents, Fall 1986



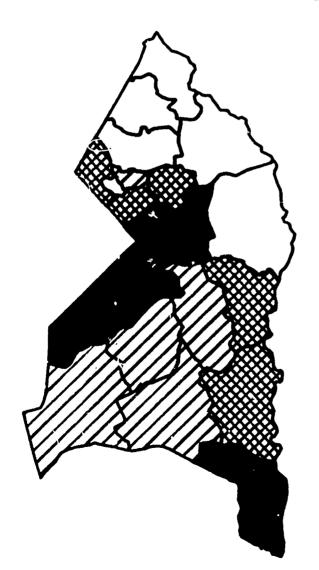
(N = 1,103)



# MARKET SEGMENT: BLACK NEW FULL-TIME FRESHMEN

		FALL			
	1982	1983	1984	1985	1986
Number of black					
county residents					
enrolling as first—time college students,					
full-time at a state					
 college or university	1,060	1,020	1,025	1,063	1,103
Percent enrolling					
at PGCC	49.3	47.5	51.5	41.3	43.5
Percent enrolling at					
major competitors:					
UMCP	13.5	13.6	14.3	16.2	15.1
Bowie State	10.5				
••		8.9	8.8	11.9	12.5
Morgan State	6.8	6.8	6.7	6.3	6.7
UMES	4.7	5.0	4.2	9.0	5.6

# Percent Black Population, 1980



Percent Black

9 to 15

15 to 30

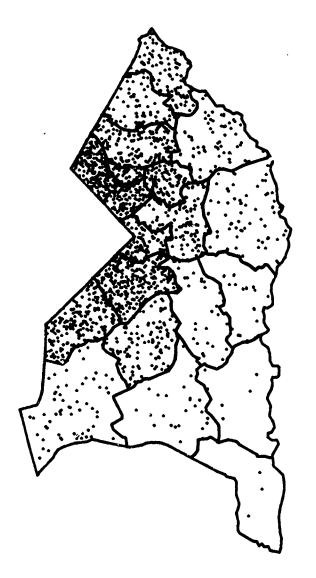
30 to 50

50 to 90

Prince George's County Minor Civil Divisions



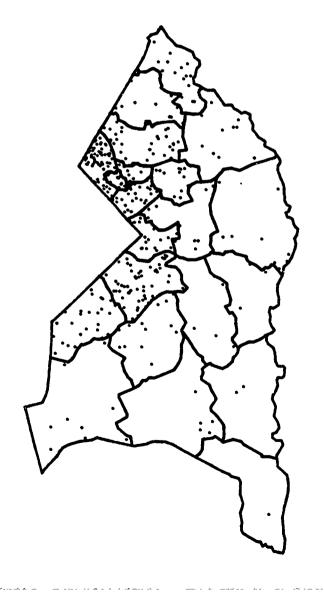
# High School Grads with No College, 1980



1 Dot = 100 persons

Prince George's County Minor Civil Divisions

# Persons Age 65 and Above, 1980



1 Dot = 100 persons

Prince George's County Minor Civil Divisions

> ERIC Clearinghouse for Junior Colleges